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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/004,714	12/05/2001	Scott Meikle	303.444US5	2321	
21186	7590 04/09/2003				
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.			EXAMINER		
	P.O. BOX 2938 MINNEAPOLIS, MN 55402			PERALTA, GINETTE	
			ART UNIT	PAPER NUMBER	
			2814		
	•		DATE MAILED: 04/09/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	10/004,714	MEIKLE ET AL.				
, and the state of	Examiner	Art Unit				
	Ginette Peralta	2814				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 24 March 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expires 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisors Action as (2) the date of the date of this Advisors Action as (3) the date of this Advisors Action as (3) the date of the date of this Advisors (4) the date of the date of this Advisors (5) the date of the						
event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).  Extensions of time may be obtained under 37 CFR 1 136(a). The date on which the petition under 37 CFR 1 136(c) and the appropriate that the petition under 37 CFR 1 136(c) and the appropriate than the petition under 37 CFR 1 136(c) and the appropriate than the petition under 37 CFR 1 136(c) and the appropriate than the petition under 37 CFR 1 136(c) and the appropriate than the petition under 37 CFR 1 136(d).						
have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee and the corresponding amount of the fee. The appropriate extension fee under (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☐ they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims.  NOTE:						
3. Applicant's reply has overcome the following rejection(s):						
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.						
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.						
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: <u>38-74</u> .						
Claim(s) withdrawn from consideration:						
8. ☐ The proposed drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.						
9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)						
10. Other:						
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Continuation of 5. does NOT place the application in condition for allowance because: Regarding Applicant's argument that the tungsten nitride layer includes silicon as it is chemically vapor deposited from a source gas comprising silicon based gas, it is noted that the silicon-including gas does not necessarily decompose in order to integrate silicon to the tungsten nitride layer, furthermore it is noted that nowhere in the specification it is disclosed that the tungsten nitride layer includes silicon. It is further noted that the silicon including gas could be used as a carrier gas, and that when used as a carrier gas no silicon is included in the deposited layer as a direct result of including the silicon including gas in the mixture.

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